

5785632

|         |                              |
|---------|------------------------------|
| 5785632 |                              |
| INT     | EXAMINER<br>Glenn<br>Richman |
| D. CT.  |                              |

pat 4 5,655,997

S WITH  
XAM

007,024

ENTITY \*\*\*\*\*

|                          |
|--------------------------|
| ATTORNEY'S<br>DOCKET NO. |
| 5.00 488214.004 (G)      |

/PAT. & TM—PTO-436L (Rev.12-94)

|                       |             |            |
|-----------------------|-------------|------------|
| SM                    |             |            |
| Applications Examiner |             |            |
| CLAIMS ALLOWED        |             |            |
| IS.                   | Print Claim |            |
| DRAWING               |             |            |
| Vg.                   | Figs. Drwg. | Print Fig. |

1158

uthorized disclosure may be prohibited  
and 368. Possession outside the U.S.  
employees and contractors only.

IN FILE SK

# The United States of America



PTO UTILITY GRANT  
Paper Number 12

## The Commissioner of Patents and Trademarks

Has received an application for a patent for a new and useful invention. The title and description of the invention are enclosed. The requirements of law have been complied with, and it has been determined that a patent on the invention shall be granted under the law.

Therefore, this

## United States Patent

Grants to the person(s) having title to this patent the right to exclude others from making, using, offering for sale, or selling the invention throughout the United States of America or importing the invention into the United States of America for the term set forth below, subject to the payment of maintenance fees as provided by law.

If this application was filed prior to June 8, 1995, the term of this patent is the longer of seventeen years from the date of grant of this patent or twenty years from the earliest effective U.S. filing date of the application, subject to any statutory extension.

If this application was filed on or after June 8, 1995, the term of this patent is twenty years from the U.S. filing date, subject to an statutory extension. If the application contains a specific reference to an earlier filed application or applications under 35 U.S.C. 120, 121 or 365(c), the term of the patent is twenty years from the date on which the earliest application was filed, subject to any statutory extension.

Bruce Lehman  
Commissioner of Patents and Trademarks

Attest  
Celia M. Person

Form PTO-1584 (Rev. 2/97)

(RIGHT INSIDE)